## AMENDMENTS TO THE CLAIMS

Please amend the claims as shown in the marked-up copy to read as follows:

1. - 20. (Canceled)

21. (Withdrawn) A method for detecting binding of von Willebrand factor and glycoprotein Ib or inhibition of the binding, comprising the steps of:

binding a chimeric protein that consists of an Fc region of immunoglobulin molecule fused at its amino terminus to a partial protein comprising a von Willebrand factor binding site of glycoprotein Ibα chain at its carboxyl terminus or to von Willebrand factor immobilized in a reaction vessel, and

detecting said Fc region of the immunoglobulin molecule, and correlating said detecting of said Fc region of the immunoglobulin molecule with the binding of von Willebrand factor and glycoprotein Ib or inhibition of the binding,

wherein said von Willebrand factor binding site is a region contained in the amino acid sequences of the amino acid residues 251-285 of glycoprotein Ib $\alpha$  chain.

- 22. (Withdrawn) The method according to claim 21, wherein said immunoglobulin molecule is derived from mouse.
- 23. (Withdrawn) The method according to claim 21, wherein said immunoglobulin molecule is derived from human.
  - 24. (Withdrawn) The method according to claim 21, wherein said immunoglobulin

molecule is derived from human, and wherein said von Willebrand factor binding site is a region contained in the amino acid sequences of the amino acid residues 1-293 of glycoproteins Ibα chain.

- 25. (Withdrawn) The method according to claim 21, wherein said immunoglobulin molecule is derived from human, and wherein said von Willebrand factor binding site is a region contained in the amino acid sequences of the amino acid residues 1-319 of glycoproteins Ibα chain.
- 26. (Withdrawn) A method for detecting binding of von Willebrand factor and glycoprotein Ib or inhibition of the binding, comprising the steps of:

immobilizing a chimeric protein that consists of an Fc region of immunoglobulin molecule fused at its amino terminus to a partial protein comprising a von Willebrand factor binding site of glycoprotein Ib chain at its carboxyl terminus in a reaction vessel,

binding an unlabeled von Willebrand factor or a labeled von Willebrand factor to the chimeric protein, wherein said labeled von Willebrand factor has been labeled with a labeling substance,

detecting bound unlabeled von Willebrand factor or said labeling substance, and correlating said detecting with the binding of von Willebrand factor and glycoprotein Ib or inhibition of the binding by comparing said detecting in the presence of an inhibiting substance to detecting in the absence of an inhibiting substance,

wherein said von Willebrand factor binding site is a region contained in the amino acid sequences of the amino acid residues 251-285 of glycoprotein Ib $\alpha$  chain.

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- 27. (Withdrawn) The method according to claim 26, wherein said immunoglobulin molecule is derived from mouse.
- 28. (Withdrawn) The method according to claim 26, wherein said immunoglobulin molecule is derived from human.
- 29. (Withdrawn) The method according to claim 26, wherein said immunoglobulin molecule is derived from human, and wherein said von Willebrand factor binding site is a region contained in the amino acid sequences of the amino acid residues 1-293 of glycoproteins Ibα chain.
- 30. (Withdrawn) The method according to claim 26, wherein said immunoglobulin molecule is derived from human, and wherein said von Willebrand factor binding site is a region contained in the amino acid sequences of the amino acid residues 1-319 of glycoproteins Ibα chain.
- 31. (Previously Presented) A chimeric protein, which consists of an Fc region of immunoglobulin molecule fused at its amino terminus to a partial protein of glycoprotein Iba chain at its carboxyl terminus,

wherein said partial protein consists of amino acid residues 1-319 of glycoprotein Ibα chain, and

wherein the immunoglobulin is derived from human.

32. – 34. (Canceled)

35. (Previously Presented) A kit for measuing glycocalicin based on inhibition of a reaction of von Willebrand factor and glycoprotein Ib, comprising von Willebrand factor and a chimeric protein that consists of an Fc region of immunoglobulin molecule fused at its amino terminus to a partial protein of glycoprotein Ibα chain at its carboxyl terminus,

wherein said partial protein consists of amino acid residues 1-319 of glycoprotein Ib $\alpha$  chain.

36. (New) A chimeric protein, which consists of an Fc region of immunoglobulin molecule fused at its amino terminus to a partial protein of glycoprotein Ibα chain at its carboxyl terminus,

wherein said partial protein consists of amino acid residues 1-293 of glycoprotein  $Ib\alpha$  chain, and

wherein the immunoglobulin is derived from human.

37. (New) A chimeric protein, which consists of an Fc region of immunoglobulin molecule fused at its amino terminus to a partial protein of glycoprotein Ibα chain at its carboxyl terminus,

wherein said partial protein consists of amino acid residues 251-285 of glycoprotein  $Ib\alpha$  chain, and

wherein the immunoglobulin is derived from human.

38. (New) A kit for measuing glycocalicin based on inhibition of a reaction of von Willebrand factor and glycoprotein Ib, comprising von Willebrand factor and a chimeric protein that consists of an Fc region of immunoglobulin molecule fused at its amino terminus to a partial protein of glycoprotein Ibα chain at its carboxyl terminus,

wherein said partial protein consists of amino acid residues 1-293 of glycoprotein Ib $\alpha$  chain.

39. (New) A kit for measuing glycocalicin based on inhibition of a reaction of von Willebrand factor and glycoprotein Ib, comprising von Willebrand factor and a chimeric protein that consists of an Fc region of immunoglobulin molecule fused at its amino terminus to a partial protein of glycoprotein Ibα chain at its carboxyl terminus,

wherein said partial protein consists of amino acid residues 251-285 of glycoprotein  $Ib\alpha$  chain.